## UTILITY PATENT APPLICATION TRANSMITTAL

(For new Non-provisional applications under 37 CFR 1.53(b))

Atto	rney D	Oocket No.: 00655-1144								
Firs	t Name	ed Inventor: Steven P. Meshenky et al								
Exp	ress M	ail Label No. EV360018245US								
Con P.O Ale: Sir: Trai	nmissic . Box 1 xandria nsmitte	Patent Application oner For Patents 1450 a, Virginia 22313-1450  ed herewith for filing is a new utility patent application of inventor(s): Steven P. Meshenky, Robert J. ht, Kenneth M. Cornell, James J. Hennes, LeRoy Goines and Peter C. Kottal and entitled: DISK PLATE HEAT EXCHANGER.								
		on Elements:								
ъМ	JIICALIC	on Elements.								
1.	므	Applicant claims small entity status (See 37 CFR 1.27.)								
2.	፟	Specification containing 32 pages.								
3.	՛⊠	Drawings: 19 Sheets of □ formal drawings ⊠ informal drawings								
4.	<u>⊠</u> a. b.	Oath or Declaration  An executed declaration or oath for the utility patent application including a power of attorney.  An unexecuted declaration or oath for the utility patent application including a power of attorney;								
	c.	Copy from a prior application (37 CFR 1.63(d), for continuation/divisional with No. 17 completed.								
		i. Signed statement attached deleting inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b).								
5.	፟	Application Data Sheet (See 37 CFR 1.76.)								
<i>6</i> .	<u> </u>	ROM or CD-R in duplicate, large table or Computer Program (Appendix).								
7	므	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary).  □ Computer Readable Form (CFR)  □ Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ Paper  □ Statements verifying identity of above copies.								
Ac	compa	anying Application Parts:								
8	<b></b>	Assignment Papers (cover sheet, document(s) and requisite fee).								

9.	<u> </u>	37 CFR 3.73(b) Statement (where there is an assignee)  □ Power of Attorney												
10.	므	English Translation document (if applicable)												
11.	<u> </u>	Information Disclosure Statement (IDS), including PTO-1449  □ Copies of IDS Citations												
12.	<u>_</u>	Preliminary Amendment												
13.	ۃ	Return Postcard for PTO Mail Room Date Stamp (should be specifically itemized).												
14.		Certified Copy of Priority Document(s) (if foreign priority is claimed).												
15.		Request and Certification For Nonpublication Under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.												
16.	<u> </u>	Other			-									
	If Continuing Application, check appropriate box and supply the requisite information below and in a preliminary amendment:  Continuation Divisional Continuation-in-part (CIP) of prior application No.  filed Frior application information: Examiner: Group/Art Unit:  For CONTINUATION or DIVISIONAL Applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4c, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  Fee Calculation The filing fee has been calculated as shown below:													
						Small Entity		7	Large Entity					
F	or		No. Filed	No. Allowed	No. Extra	Rate	Fee		Rate	Fee				
, Basic Fee		:					\$375.00	OR		\$750.00				
Total Cla		ims	27	- 20 =	7	x \$9.00	\$	OR	x \$18.00	\$126.00				
Indep. Cl			3	- 3 =	0	x \$42.00	<u> </u>	OR	x \$84.00	\$ 0.00				
N	Iultiple	Dependen	t Claims Prese	ent		+ \$140.00	<u> </u>	OR	+ \$280.00 TOTAL	\$ \$876.00				
	. <u>×</u>					to cover the			osed.	\$570.00				

- 20. ⊠ The Commissioner is authorized to charge payment of the following amounts associated with this communication or credit any overpayment to Deposit Account No. 23-0785:
  - Additional filing fees under 37 CFR 1.16 or deficiencies in remittances therefor.
  - $\boxtimes$ Additional processing fees under 37 CFR 1.17 or deficiencies in remittances therefor.
  - $\boxtimes$ **ONLY if applicant has partially paid** the patent issue fee under 37 C.F.R. §1.18, then the deficiency shall be charged to Deposit Account No. 23-0785, and the Commissioner is authorized to so charge the Deposit Account.
- 21. **Correspondence Address:**

WOOD, PHILLIPS, KATZ, CLARK & MORTIMER

Citicorp Center, Suite 3800 500 West Madison Street Chicago, Illinois 60661-2511 Telephone: (312) 876-1800 Facsimile: (312) 876-2020

Customer Number (32116) and/or Bar Code Label:

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N. Farrchild, Reg. No. 37,825

Attorney's Signature \_ Date: September 16, 2003

## CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that this Utility Patent Application Transmittal, enclosed application, and any other documents referred to as enclosed herein, are being deposited in an envelope with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

EV360018245US Express Mail Label No.: Date of Deposit: September 16, 2003 Typed/Printed Name of Person Signing: Karen A. Sanderson Kaun a. Sandlison

Signature: